## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**Applicants** 

Reuven Bakalash et al.

U.S. Application No.:

10/579,682

Filing Date

November 19, 2004

Title of Invention

PC-BASED COMPUTING SYSTI

SYSTEM EMPLOYING

PARALLELIZED GRAPHICS PROCESSING UNITS (GPUS) INTERFACED WITH THE CENTRAL PROCESSING UNIT (CPU) USING A PC BUS AND A HARDWARE GRAPHICS

HUB HAVING A ROUTER

Examiner

Hau H. Nguyen

Group Art Unit

2628

Attorney Docket No.:

142-002USAC00

Honorable Commissioner of

Patents and Trademarks

Washington, D.C. 20231

## SUPPLEMENTAL RESPONSE TO OFFICE ACTION

SIR:

In supplemental response to the Office Action mailed February 4, 2010 in the present Application, Applicants submit the following amendments to the same: